

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Minor Irrigation- preparation of tank memoirs of 21,527 tanks by way of out sourcing having an ayacut of more than 10.00 Ha. .Administrative approval for an amount of Rs.24.804 crores - Orders - Issued.

IRRIGATION & COMMAND AREA DEVELOPMENT (MI.IV) DEPARTMENT

G.O.Rt.No. 1157

Dated: 14 -06-2009
Read the following:

- 1.Govt.Memo.No.123-2/MI.IV/2007, dated 03-11-2008.
- 2.From the Chief Engineer, Minor Irrigation, Lr.No.DCE/ (Spl)/OT(D)/AE2/PR Tanks/08--09, dt. 17-03-2009.

ORDER:

The National Institute of Rural Development (NIRD), Hyderabad recently has conducted Survey of Smaller Minor Irrigation Tanks having an ayacut of below 40 Hectares and submitted a Base line Study Report.

2. In the review meetings on Minor Irrigation Tanks (Erstwhile Panchayat Raj Tanks) handed over to Irrigation Department, it has been decided to prepare the memoirs for Smaller Tanks as it will be a permanent record and useful in taking up Restorations/ Repairs as per the necessity.

3. In Government Memo. 1st read above, a Technical group of Officers was formed consisting with Chief Engineer, Minor Irrigation, Chief Engineer, Central Designs Organization and Advisor, Rayalaseema Region to advise in preparation of memoirs of smaller tanks and suggest Technical Methodology.

4. The Chief Engineer, Minor Irrigation in the letter 2nd read above, has requested the Government to accord administrative approval for an amount of Rs.24.804 crores,, approval of rate structure and for allotting the works to the willing firms.

5. Government after careful consideration hereby accord administrative approval for an amount of Rs.24.804 crores (Rupees Twenty four crores, Eighty lakhs and forty thousand only) for preparation of tank memoirs of 21,527 tanks by way of outsourcing for the tanks having an ayacut of more than 10.00 Ha. in the State and also approve the following rate structure for preparation of tank memoiries by outsourcing and permit for allotment of works to the willing firms in various districts as per the capacity of the firms i.e., man power, equipment and experience.

S.No.	Tank Ayacut in Ha	Rate quoted.(Rs)
1.	10 Ha to 20 Ha	10,400.00
2.	20 Ha to 30 Ha	12,400.00
3.	30 Ha to 40 Ha	13,421.10
4.	Above 40 Ha	13,421.10

6. The Modalities, Time frame, Methodology and Review Mechanism on preparation of Tank Memoirs are annexed to the Order.

7. The expenditure sanctioned in para (1) above shall be debited to the Head of Account "4702 COL on MI-101-Surface water- GH (11) Normal State Plan - SH (12) - Construction and Restoration of M.I. Tanks - 530-Major Works-531 - Other Expenditure"

8. This order issues with the concurrence of Finance (Exp.PW.I) Dept. vide their U.O.No. 6331/584/Exp.PW.I/09, dated 19-06-2009.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

S.P. TUCKER
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Chief Engineer, Minor Irrigation,
Errum-Manzil, Hyderabad.
The Accountant General, A.P., Hyderabad.
The Pay & Accounts Officer, Hyderabad.
Copy to:
The Finance (Exp.PW.I) Dept.
The PS to Minister (Minor Irrigation)
PS to Prl. Secretary, I&CAD Dept.
PA to Spl. Secretary, I&CAD Dept.
S.F/S.C.

// Forwarded by Order //

SECTION OFFICER

Note on preparation of memoirs by way of outsourcing
Modalities, time frame, methodology and review mechanism.

1. One district or two districts may be allotted to a firm depending upon the capability of the firm, man power, equipment and experience.
2. The firm has to finish the preparation of memoirs of small tanks in district within six months.
3. The firm has to work in consultation with I&CAD department officials.
4. Monthly regional review meetings will be conducted by CE to review the programme/progress of preparation of memoirs by agencies.
5. Payment will be made after completion of all tanks in a mandal and after obtaining the satisfactory completion certificate from the concerned Executive Engineer.
6. The Delay in completion of the task leads to penalty.
7. The firm has to do the work with DGPS/ total station.
8. After completion of survey the firm has to furnish the following documents to the concerned division.
 - a) A 44 column standardized format of memoirs duly filled up all the details.
 - b) Index map duly marked on SI sheet of 1:50,000 scale for all the tanks in a Mandal.
 - c) Fore shore contour map with 1 M interval for arriving capacity table.
 - d) 3-4 digital photographs showing critical parameters like sluice, weir, bund, tanks ayacut etc.
 - e) Tank levels shall be connected to GTS bench mark.
 - f) Rain fall particulars, MFD calculations, adequacy of length of weir.
 - g) All information shall be submitted in soft and hard copies.
 - h) Video clipping 4-5 minutes may also be furnished.
 - i) Six sets of booklets with mandal wise memoirs and above documents may be prepared and furnished in hard and soft copies.
 - J) The tank and the ayacut shall be superimposed on village map.

S.P.TUCKER
PRINCIPAL SECRETARY TO GOVERNMENT

